

**AMENDMENTS TO THE SPECIFICATION:**

Please amend the specification as follows:

Please substitute the following paragraph for the second paragraph on page 8, at lines 5 and 6:

Figure 5 (SEQ ID NOS 4 & 5, and 6 & 7, respectively) provides a list of 18 resulting sequences for the 6mer library panning. SEQ ID NO designations are provided only for sequences not previously given a SEQ ID NO. Thus, the following identified nucleotide sequences all share the sequence listing designation of SEQ ID NO. 4: 41:13.6mer2-1; 42:14.6mer2-2; 43:15.6mer2-3; 45:17.6mer2-5; 46:18.6mer2-6; 47:19.6mer2-7; 48:20.6mer2-8; 49:21.6mer2-9; 51:23.6mer2-11; 52:24.6mer2-12; 53:25.6mer2-13; 54:26.6mer2-14; 55:27.6mer2-15; 56:28.6mer2-16; 58:30.6mer2-18; 59:31.6mer2-19; and 60:32.6mer2-20. The corresponding amino acid sequences all share the sequence listing designation of SEQ ID NO. 5.

Please substitute the following paragraph for the third paragraph on page 8, at lines 7 and 8:

Figure 6 Figures 6A and 6B (SEQ ID NOS 8-43, respectively) provides provide a list of the 18 resulting sequences for the second experiment 15mer library panning.

Please substitute the following paragraph for the fourth paragraph on page 8, at lines 9-11:

Figure 7 Figures 7A and 7B (SEQ ID NOS 44 & 45, and 46 & 47, and 48 & 49, respectively) provides provide a list of the 17 resulting sequences for the first

experiment 15mer library panning. SEQ ID NO designations are provided only for sequences not previously given a SEQ ID NO. Thus, the following identified nucleotide sequences all share the sequence listing designation of SEQ ID NO. 46: 52:29.15mer1-3/0; 53:32.15mer1-6/0; 62:13.15mer1-7/0; 63:14.15mer1-8/0; 64:15.15mer1-9/0; 65:16.15mer1-10/0; 56:17.15mer1-11/0; 57:20.15mer1-12/0; 58:29.15mer1-13/0; 59:20.15mer1-14/0; 70:21.15mer1-15/0; 72:23.15mer1-17/0; 73:24.15mer1-18/0; 74:25.15mer1-19/0; and 75:26.15mer1-20/0. The corresponding amino acid sequences all share the sequence listing designation of SEQ ID NO. 47.

Please substitute the following paragraph for the eighth paragraph on page 8, at lines 17 and 18:

Figure 11 Figures 11A and 11B (SEQ ID NOS 68-85, respectively) lists list the oligonucleotides primers used.

Please substitute the following paragraph for the ninth paragraph on page 8, at lines 19 and 20:

Figure 12 Figure 12A (SEQ ID NOS 86-89, respectively and 87) provides the final consensus DNA and amino acid sequence of the heavy and light chain variable region. Figure 12B (SEQ ID NOS 88 and 89) provides the final consensus DNA and amino acid sequence of the light chain variable region.